

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102122AL\
 Data File : FC061868.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2022 13:48
 Operator : YP/AJ
 Sample : N5207-03DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 21 15:11:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.579	2608584	17.549 ug/ml
Spiked Amount 50.000		Recovery =	35.10%
12) S 1-chlorooctadecane (S...	13.017	2159281	18.534 ug/ml
Spiked Amount 50.000		Recovery =	37.07%
Target Compounds			
10) T n-Eicosane (C20)	12.628	539387	3.822 ug/ml
14) T n-Tetracosane (C24)	14.843	229420	1.736 ug/ml
16) T n-Octacosane (C28)	16.840	69217	0.574 ug/ml
17) T n-Tricontane (C30)	17.730	74599	0.627 ug/ml
18) T n-Dotriacontane (C32)	18.562	64068	0.544 ug/ml
22) T n-Tetracontane (C40)	21.741	342334	3.049 ug/ml

(f)=RT Delta > 1/2 Window

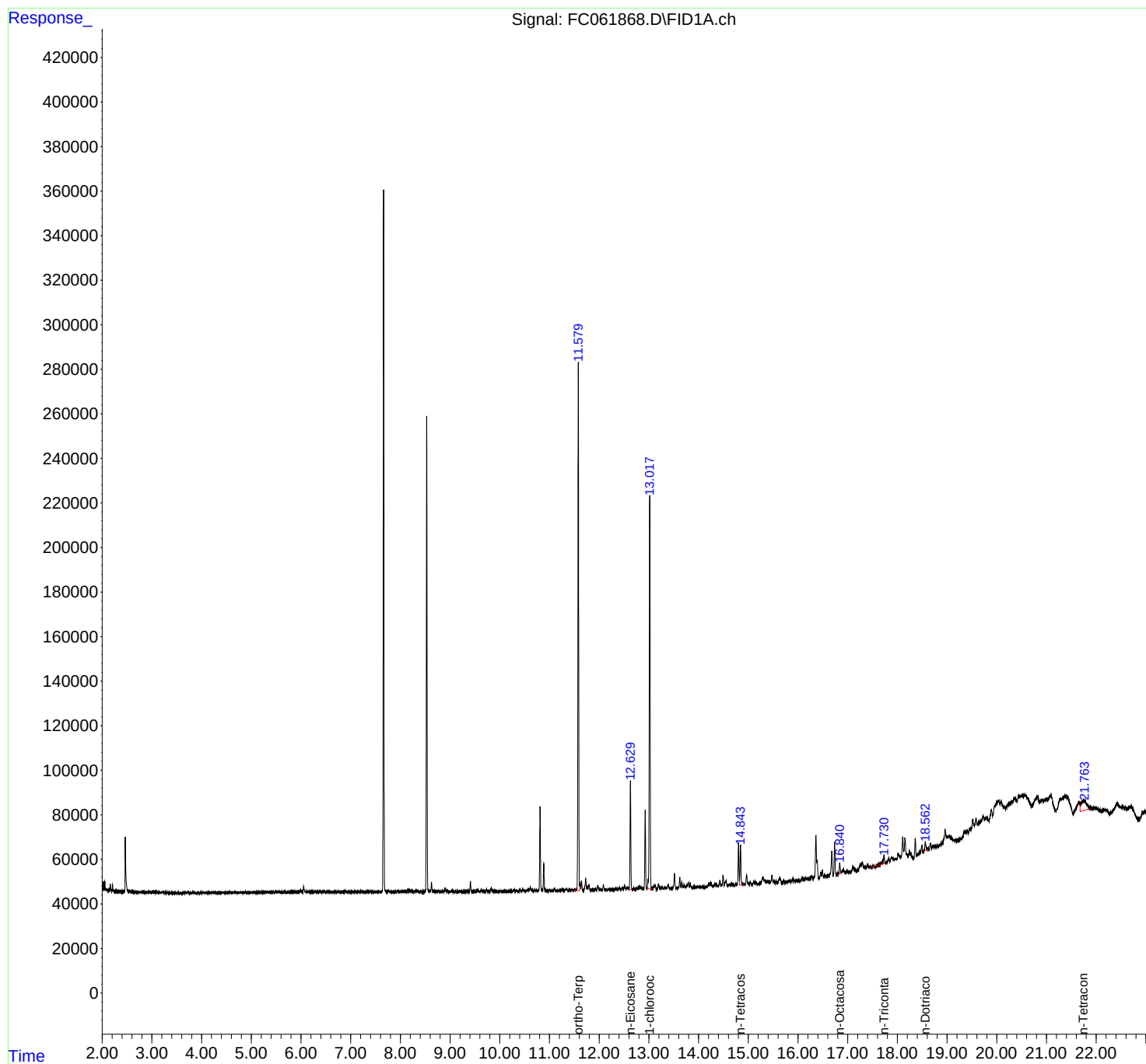
(m)=manual int.

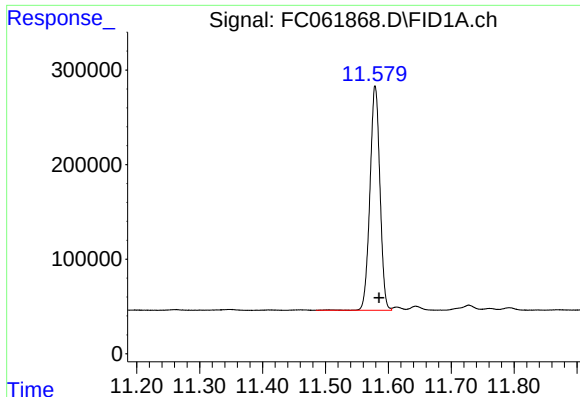
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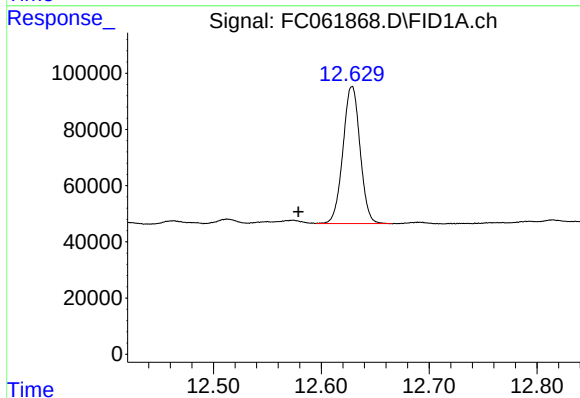




#9 ortho-Terphenyl (SURR)

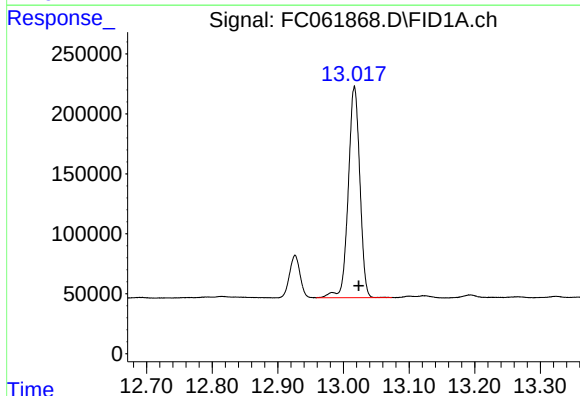
R.T.: 11.579 min
Delta R.T.: -0.006 min
Response: 2608584
Conc: 17.55 ug/ml

Instrument :
FID_C
ClientSampleId :



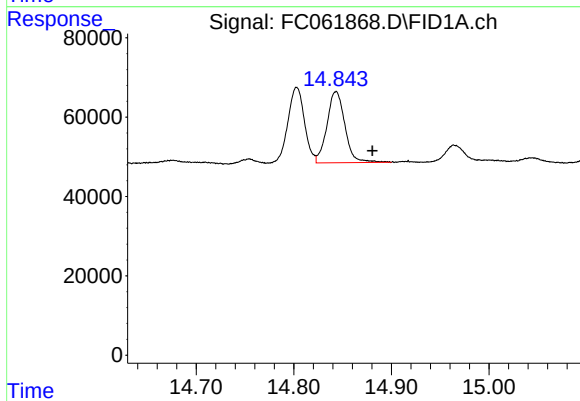
#10 n-Eicosane (C20)

R.T.: 12.628 min
Delta R.T.: 0.050 min
Response: 539387
Conc: 3.82 ug/ml



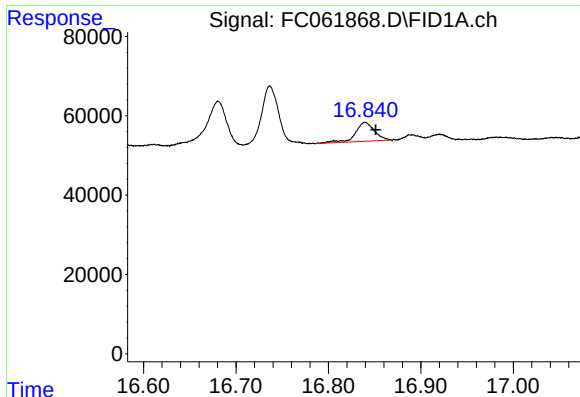
#12 1-chlorooctadecane (SURR)

R.T.: 13.017 min
Delta R.T.: -0.007 min
Response: 2159281
Conc: 18.53 ug/ml



#14 n-Tetracosane (C24)

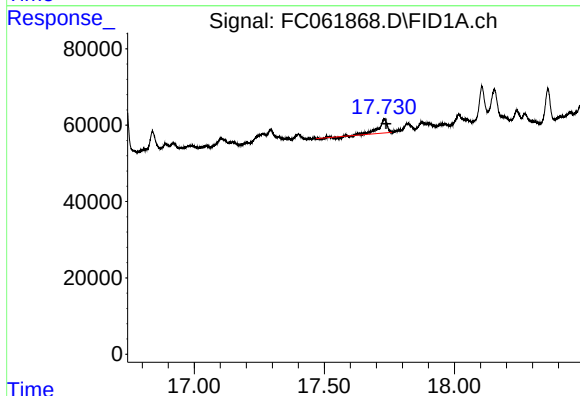
R.T.: 14.843 min
Delta R.T.: -0.037 min
Response: 229420
Conc: 1.74 ug/ml



#16 n-Octacosane (C28)

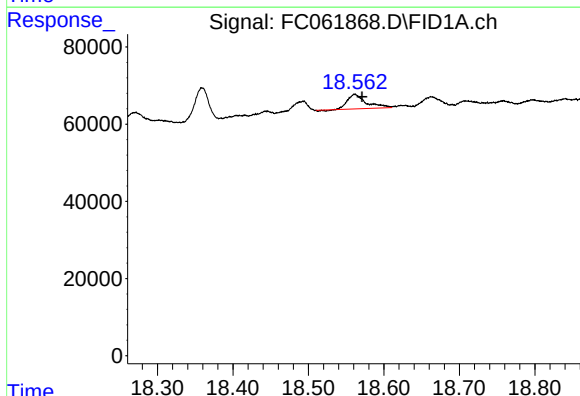
R.T.: 16.840 min
Delta R.T.: -0.011 min
Response: 69217
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :



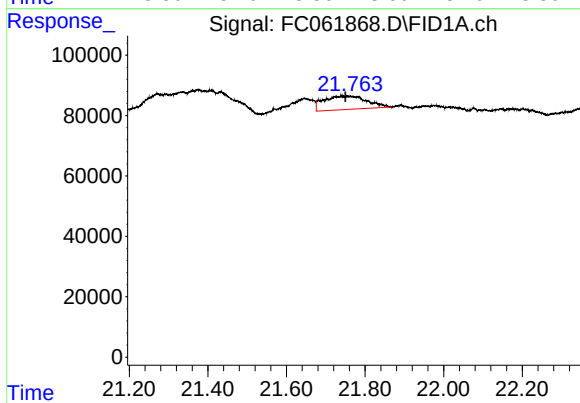
#17 n-Tricontane (C30)

R.T.: 17.730 min
Delta R.T.: -0.008 min
Response: 74599
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.562 min
Delta R.T.: -0.009 min
Response: 64068
Conc: 0.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.741 min
Delta R.T.: -0.009 min
Response: 342334
Conc: 3.05 ug/ml